EXPRESS MAIL LABEL NO: EL699365663US



5

BUFFER MANAGEMENT FOR COMMUNICATION SYSTEMS

Inventors:

ONKAR SANGHA, ED KWAN, VIJAY MAHESHWARI & AKIHIRO KIUCHI

RECEIVED

BACKGROUND

SFP 1 0 2002

Technology Center 2600

10 FIELD OF INVENTION

The present invention relates to data communications and, more particularly, to a method and system for managing data buffers in a communication system to promote communication among multiple networks.

COPYRIGHT AND TRADEMARK NOTICE

A portion of the disclosure of this patent document may contain material that is subject to copyright protection. The owner has no objection to the facsimile reproduction by any one of the patent document or the patent disclosure, as it appears in the Patent and Trademark Office patent file or records, but otherwise reserves all copyrights whatsoever.

Certain marks referenced herein may be common law or registered trademarks of third parties affiliated or unaffiliated with the applicant or the assignee. Use of these marks is for the purpose of providing an enabling disclosure by way of example and shall not be construed to limit the scope of this invention to items or services associated with such marks.

25 RELATED ART

With the advancement of digital and communication technology, large volumes of information are transferred to various destinations in communication